AMENDMENTS TO THE ABSTRACT

Amend the Abstract as follows:

The present invention refers to switching power supplies and in particular to a circuit for reducing the variations of auto supply voltage of a control circuit of a switching power supply. In an embodiment thereof the A circuit for reducing the variations of [[the]] auto-supply voltage [[Vcc]] of a control circuit [[12]] of a switching power supply, where [[said]] the control circuit supplies an activation or deactivation signal of a power transistor comprises a generator (Wa) of said; includes an auto-supply voltage (Vce); characterized in that it comprises generator, a controlled switch [[(T)]] capable of selectively connecting [[said]] the generator [[(Wa)]] to [[said]] the control circuit [[(12)]], and a driving circuit [[(SW2)]] of [[said]] the controlled switch [[(T)]] that supplies a closing signal of [[said]] the controlled switch [[(T)]] after a predefined delay of time [[(Td)]] starting from [[said]] the deactivation command.